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Т	RANSMITTAL	Filing Date	June 23, 2003				
	FORM		First Named Inventor	HESTER, Jennifer A.		·	
(to be used for	r all correspondence after initial (iling)	Art Unit	2814			
			Examiner Name	Trir	nh, Hoa B		
Total Number	of Pages in This Submission		Attorney Docket Number	P15	5958		
		ENCI	OSURES (check all that a	pply))		
Amendan Afte Affe Extension Express X Informati Certified Docume Respons	nsmittal Form e Attached nent / Reply er Final idavits/declaration(s) on of Time Request Abandonment Request ion Disclosure Statement Copy of Priority int(s) se to Missing Parts/ ete Application	Remark	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addres Terminal Disclaimer Request for Refund CD, Number of CD(s)	SSS	A cited p	fter Allowance Communication of Group ppeal Communication to Boal f Appeals and Interferences ppeal Communication to Group Appeal Notice, Brief, Reply Brief) roprietary Information tatus Letter other Enclosure(s) (please include): Form PTO-1449, poatent references, copy conication, and Acknowled, d.	rd up dentify of the
	sponse to Missing Parts der 37 CFR 1.52 or 1.53						
	SIGN	ATURE (OF APPLICANT, ATTORNEY	, OR	AGENT		
Firm or Individual	Nandu A. Talwalkar						
Signature Signature							
Date December /6, 2004							
CERTIFICATE OF TRANSMISSION/MAILING							
	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:						
Type or printed	Edith Martin						
Signature	Elitz	Ole			Date D	ecember / , 2004	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time your require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.







IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2814 Applicants: HESTER et al. Examiner: Trinh, Hoa B. INFORMATION DISCLOSURE Application No.: 10/602,096 **STATEMENT** Filing Date: June 23, 2003 Attorney Docket No.: P15958 CAPACITOR-RELATED SYSTEMS For: PTO Customer Number 28062 FOR ADDRESSING Buckley, Maschoff & Talwalkar LLC PACKAGE/MOTHERBOARD Five Elm Street RESONANCE New Canaan, CT 06840

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith patents, publications or other information of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a thorough search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Nor shall the filing of this information disclosure statement be construed as an admission against interest in any manner.

This Information Disclosure Statement is filed in accordance with 37 CFR §§1.56, 1.97 and 1.98. The items listed on the accompanying Form PTO-1449 may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its

Attorney Docket No.: P15958

examination of this application. The Examiner is respectfully requested to fully consider the items listed on the enclosed copy of Form PTO-1449 and to independently ascertain their teaching.

No English translation of DE 39 42 509 A1 is readily available. As a concise explanation of relevance, DE 39 42 509 A1 appears to disclose several configurations of conductive traces.

The items listed herein were cited in a December 3, 2004 Communication received in a counterpart foreign application. A copy of the Communication is enclosed. No fee is believed to be due under 37 CFR §1.17(p) for this Information Disclosure Statement since it is being filed not more than three months after the information contained herein was first cited in a counterpart foreign application.

Respectfully submitted,

December 16, 2004

Date

Nandu A. Talwalkar Registration No. 41,339

Buckley, Maschoff & Talwalkar LLC

Five Elm Street

New Canaan, CT 06840

(203) 972-0049

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Complete if Known
Application Number 10/602,096
Filing Date June 23, 2003
First Named Inventor HESTER, Jennifer A.

Group Art Unit 2814

2

Examiner Name

Attorney Docket Number

Trinh, Hoa B.

P15958

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Sheet

				U.S. PATENT DOCUMENT	TS	
Examiner Initials*	Cite No.1	U.S. Patent Document Kind Code ² Number (# known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A	2003/0034855	Al	Wallace, JR. et al.	02/20/2003	
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	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.	Foreign Patent Docum Office ³ Number ⁴		iment Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
	В	EP	0 506 122	A2	Ishikawa et al.	09/30/1992				
	C	EP	0 506 122	A3	Ishikawa et al.	09/30/1992				
	D	DE	39 42 509	Al	Richard Hirschmann	06/27/1991				
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

Substitute	for form 1449A/PTO			Complete if Known		
				Application Number	10/602,096	
INFO	RMATION D	ISC	LOSURE	Filing Date	June 23, 2003	
STAT	TEMENT BY	ΑP	PLICANT	First Named Inventor	HESTER, Jennifer A.	
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				Group Art Unit	28714	
((use as many sheets	as ned	cessary)	Examiner Name	Trinh, Hoa B.	
Sheet	2	of	2	Attorney Docket Number	P15958	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published.	T ²			
	Е	"PCT International Searching Authority", dated December 3, 2004 for PCTUS2004/018091, 5pgs.				

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Examiner		Date	
Signature		Considered	

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